

## EAST Search History

| Ref # | Hits   | Search Query   | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|------------------------------------|------------------|---------|------------------|
| S1    | 2      | "20050282572".pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 14:17 |
| S2    | 2      | ("20020102983").PN.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 14:17 |
| S3    | 8      | arrang\$4 near5 resource near5 queue near5 (request\$6 or quer\$4)       | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:35 |
| S4    | 176889 | (base near2 station) or (access near2 point) or (node near B) or node\$B | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:14 |
| S5    | 28     | jeroen.in. near2 wigard.in.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:32 |
| S6    | 2      | marin.in. near2 sikiric.in.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:33 |
| S7    | 28     | preben.in. near2 mogensen.in.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:34 |
| S8    | 53752  | bit adj rate   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:34 |
| S9    | 2156   | 455/522.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:35 |
| S10   | 256    | S8 and S9  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:35 |
| S11   | 702    | resource near5 queue near5 (request\$6 or quer\$4)                       | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:35 |
| S12   | 13     | S11 with S4  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:50 |
| S13   | 718    | 455/453.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:50 |
| S14   | 58     | S9 and S13   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2006/04/07 15:52 |

## EAST Search History

|     |         |  |   |    |    |                  |
|-----|---------|--|---|----|----|------------------|
| S15 | 3578    | (increas\$4 or decreas\$4) near2 S8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/07 15:52 |
| S16 | 33      | S9 and S15   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/07 15:54 |
| S17 | 10      | S15 same ((max or maxim\$4) near2 power)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/07 15:55 |
| S18 | 4       | ("5485486"   "6442398"   "6611676").PN. OR ("6760596").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/04/07 15:57 |
| S19 | 9       | ("5822318"   "5839056"   "6069883"   "6173187"   "6400929"   "6421370"   "6542488"   "6668159"   "6687510").PN. OR ("6909905").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/04/07 15:58 |
| S20 | 80328   | bit near2 rate   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 09:35 |
| S21 | 3316385 | power  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 09:33 |
| S22 | 77498   | queue  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 09:33 |
| S23 | 3361    | S20 and S21 and S22  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 09:33 |
| S24 | 2156    | 455/522.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 09:33 |
| S25 | 43      | S23 and S24  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 09:34 |
| S26 | 14798   | S20 near3 (increas\$4 or reduc\$6 or decreas\$4 or adapt\$6 or chang\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 09:36 |
| S27 | 100     | S24 and S26  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 09:35 |
| S29 | 182930  | (bit near2 rate) or kbps or kbs or (bits adj second)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 09:36 |
| S33 | 17596   | S29 near3 (increas\$4 or reduc\$6 or decreas\$4 or adapt\$6 or chang\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 09:41 |

## EAST Search History

|     |       |  |                                    |    |    |                  |
|-----|-------|--|------------------------------------|----|----|------------------|
| S34 | 98322 | (achiev\$6 or target\$4 or max or maximum or threshold) near2 power  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:41 |
| S35 | 46    | S33 with S34   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:42 |
| S36 | 5     | ("5873028"   "5987055"   "5991329"   "6005852"   "6088335").PN. OR ("6618427").URPN.   | US-PGPUB; USPAT; USOCR             | OR | ON | 2006/04/10 09:44 |
| S37 | 4     | ("5485486"   "6442398"   "6611676").PN. OR ("6760596").URPN.   | US-PGPUB; USPAT; USOCR             | OR | ON | 2006/04/10 09:45 |
| S38 | 9     | ("5822318"   "5839056"   "6069883"   "6173187"   "6400929"   "6421370"   "6542488"   "6668159"   "6687510").PN. OR ("6909905").URPN. | US-PGPUB; USPAT; USOCR             | OR | ON | 2006/04/10 09:52 |
| S39 | 40    | S20 same S21 same S22  | US-PGPUB; USPAT; USOCR             | OR | ON | 2006/04/10 10:58 |
| S41 | 22    | queue same resource same S34   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 13:00 |
| S42 | 25478 | allocat\$4 near2 resources   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 13:01 |
| S43 | 98322 | (achiev\$6 or target\$4 or max or maximum or threshold) near2 power  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 13:01 |
| S44 | 38    | S42 near5 S43  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 15:00 |
| S47 | 84    | toyoki.in.   | US-PGPUB                           | OR | ON | 2006/04/10 15:04 |
| S48 | 3     | gupta.in. near2 praveen.in.  | US-PGPUB                           | OR | ON | 2006/04/10 15:06 |
| S49 | 1     | "5070536".pn.  | USPAT                              | OR | ON | 2006/04/10 15:11 |
| S50 | 98322 | (achiev\$6 or target\$4 or max or maximum or threshold) near2 power  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 15:16 |
| S51 | 10    | queu\$4 same (data adj rate) same (S50 or P\$max)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 15:32 |
| S52 | 44    | allocat\$4 near2 retention near2 priority  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 15:17 |
| S53 | 64    | (queu\$4 with (S50 or P\$max)) not S51   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 15:32 |
| S54 | 22    | (resource near2 allocat\$4) same (data adj rate) same (S50 or P\$max)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/10 15:36 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S55 | 2  | (resource near2 allocat\$4) same (reach\$4 near2 (S50 or P\$max)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 15:37 |
| S56 | 31 | (allocat\$4) same (reach\$4 near2 (S50 or P\$max))                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/04/10 15:37 |